

UNITED STATES PATENT AND TRADEMARK OFFICE  
**CERTIFICATE OF CORRECTION**

PATENT NO. : 6,853,681 B1  
APPLICATION NO. : 09/722749  
DATED : February 8, 2005  
INVENTOR(S) : Lindoff

Page 1 of 1

It is certified that error appears in the above-identified patent and that said Letters Patent is hereby corrected as shown below:

Column 2, Line 11: Change “wireless” to --Wireless--

Column 3, Line 53: Change “Viterbi rd equalization,” to --Viterbi equalization,--

Column 7, Line 1: Change “synch.pos = celi  $\left\{ \frac{\sum_{i=0}^{w-1} i |c_i|^2}{\sum_{i=0}^{w-1} |c_i|^2} - L/2 \right\}$ ” to  
-- synch.pos = ceil  $\left\{ \frac{\sum_{i=0}^{w-1} i |c_i|^2}{\sum_{i=0}^{w-1} |c_i|^2} - L/2 \right\}$ --

Column 7, Line 32: Change “ $y_i = \sum_{i=0}^L h_i u_{t-i} + e_i$ ” to --  $y_i = \sum_{i=0}^L h_i u_{t-i} + e_i$  --

Column 8, Line 44: Change “proceeds to step ru 318” to --proceeds to step 318--

Claim 1, Line 6: Change “selection on is” to --selection is--

Claim 7, Line 6: Change “seen is based” to --selection is based--

Claim 11, Line 8: Change “receiver using selected” to --receiver using the selected--

Claim 15, Line 10: Change “being used in th data” to --being used in the data--

Signed and Sealed this

Thirteenth Day of November, 2007



JON W. DUDAS  
Director of the United States Patent and Trademark Office